

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6671344").PN	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/28 13:17
L2	5	"6671344"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 13:17
L3	20898	matsunaga.Inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 13:19
L4	1860	matsunaga.Inv. and (vessel or container or tank or radioactive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 13:20
L5	14	"4831233"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 13:30
S1	11	"5346096"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/06 16:49
S2	11	"3890482"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/06 16:50
S3	10	"664410"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/06 16:51
S6	22604	(vessel or tube or tank or container) same (cover or lid or top) with (weld\$4 or fus\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 07:37
S7	52	S6 and plasma and degas\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 07:38

S8	246	("0636083" "1576535" "20010015989" "20010032851" "20020178566" "20030028068" "20030045769" "20030088143" "20030146399" "20030171639" "20030222228" "20040015038" "20040016098" "20040047444" "20040084340" "20040097779" "2016227" "2226495" "2332462" "2400722" "2481478" "2661113" "2699596" "2759249" "2769227" "2770030" "2860635" "2915640" "3024938" "3108710" "3246794" "3256441" "3327892" "3352578" "3369121" "3439405" "3578233" "3620291" "3754141" "3754580" "3762448" "3770964" "3807599" "3863408" "3882315" "3948434" "3953288" "4004706" "4008826" "4020355" "4078811" "4081688" "4187410" "4197467" "4216816" "4274007" "4278892" "4295031" "4320847" "4320848" "4336441" "4445042" "4447703" "4447733" "4456827" "4465201" "4476394" "4495139" "4501360" "4508969" "4509506" "4510924" "4521372" "4527065" "4528454" "4535250" "4567014" "4572959" "4585158" "4589564" "4594214" "4596688" "4610839" "4626380" "4626402" "4673813" "4673814" "4697575" "4702391" "4703885" "4724890" "4724975" "4736779" "4738388" "4752437" "4759345" "4780269" "4783309" "4788438" "4810890" "4817815" "4817859" "4818878" "4836975" "4846088" "4846235" "4847009" "4847505" "4863023" "4872563" "4883637" "4920270" "4923088" "4930650" "4945956" "4964524" "4968305" "4972087" "4976912" "4994012").PN. OR ("4997090" "5008060" "5064575" "5074342" "5102615" "5118959" "5165566" "5199593" "5211327" "5246065" "5263606" "5274239" "5303836" "5346096" "5353953" "5391887" "5395339" "5397902" "5427268" "5429268" "5438597" "5442186" "5460592" "5475721" "5519931" "5536945" "5550882" "5552612" "5611429" "5612543" "5615794" "5651038" "5672883" "5716317" "5752603" "5777343" "5787688" "5828073" "5829594" "5831271" "5834788" "5894134" "5944190" "5949084" "5995573" "5998800" "6058154" "6064710" "6084243" "6106455" "6108392" "6113529" "6114710" "6132358" "6155420" "6166284" "6195404" "6221003" "6252923" "6256363" "6323501" "6357589" "6366633" "6372157" "6425174" "6438190"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/07 07:39
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		"6452200" "6472675" "6489623" "6494824" "6498826" "6530875" "6531705" "6538259" "6572527" "6576918" "6585633" "6586758" "6592508" "6614040" "6629960" "6632176" "6639236" "6639237" "6649922" "6664555" "6665365" "6671344" "6689043" "6692426" "6699439" "6717163" "6722499" "6727510" "6749553" "6802828" "6989543" "RE36693").PN. OR ("5346096" "5383594" "5777343" "5873485" "5908134" "6671344" "6989543" "6990166" "7199375"). URFN.				
S9	79	S8 and weld\$4 and gas\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/07 08:00
S10	6075	((228/212) or (250/506.1,507.1,496.1,515.1) or (29/428,469) or (376/260,272)).CQLS	US-PGPUB; USPAT	OR	OFF	2007/11/07 08:24
S11	2272	S10 and (weld\$4 or fus\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 08:24
S12	28	S11 and (degas\$4 near chamber or pressure near releas\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 08:25
S13	29	S11 and (degas\$4 near (chamber or chimney) or pressure near releas\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 08:25
S14	0	("66771344").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/07 08:32
S15	1	("6671344").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/07 08:32
S16	1788	(chamber or vessel or container) same (degas\$4 near (chimney or chamber))	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 08:40
S17	79	S16 and (hazardous or radioactive or hostile)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 08:42
S18	1266	(250/506.1,507.1,515.1).CQLS	US-PGPUB; USPAT	OR	OFF	2007/11/07 09:00
S19	1	S18 and plasma near (weld\$4 or fus\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:00
S20	1	S18 and (plasma near (weld\$4 or fus\$4) or keyhole near weld\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:06
S24	6	S18 and (plasma or keyhole) with weld\$4	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:08

S25	0	S18 and (degas\$4 (chimney or chamber or valve or plug))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:11
S26	7	S18 and (gas\$4 (chimney or chamber or valve or plug))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:11
S27	17	S18 and (laser or plasma or tungsten inert gas or TIG or electric arc) near3 weld\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 09:15
S28	4	jet near plasma near weld\$4 with (TIG or tungsten inert gas)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 11:16
S29	3	degassing chimney	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 12:49
S30	23	degassing with chimney	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 12:50
S31	4113	degassing with (chimney or chamber or vent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 12:50
S32	132	S31 and (radioactive or hazardous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 12:51
S33	11964	(degassing or gas near remov\$4) with (chimney or chamber or vent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 13:53
S34	11258	S33 and (chamber or vessel or container)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 13:53
S35	793	S34 and (hazard\$4 or radioactive or hostile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 13:54
S36	692	S35 and pressur\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 13:54
S37	426	S18 and (weld\$4 or fus\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 14:42
S38	623	remote near weld\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:08

S39	122	S38 and (TIG or tungsten arc weld\$4 or plasma)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:09
S40	211	remote\$4 near control\$4 near weld\$4	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:10
S41	62	S40 and (TIG or tungsten arc weld\$4 or plasma)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:10
S42	313	remote\$4 with control\$4 near weld\$4	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:24
S43	103	S42 and (TIG or tungsten arc weld\$4 or plasma)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:24
S44	5	"6671344"	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 15:57
S45	563	degas near (chamber or chimney or vent)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:38
S46	2011	degas\$4 near (chamber or chimney or vent)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:39
S47	602	S46 and (vessel or container)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:40
S48	144	S47 and (weld\$4 or fus\$4)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:40
S49	10	"664410"	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:43
S50	11	"3890482"	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 16:43
S51	32	("3327892" "3754141" "3770964" "3953288" "4078811" "4187410" "4197467" "4274007" "4278892" "4320847" "4445042" "4508969" "4527065" "4535250" "4594214" "4596688" "4673814" "4702391" "4738388" "4818878" "4847009" "4872563" "4883637" "4976912" "5346096" "5391887" "5442186" "5651038" "5777343" "6058154").PN. OR ("6671344").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/07 16:44

S52	5	(tungsten inert gas or TIG) with weld\$4 same (vessel or chamber or container) with (hazardous or radioactive)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/07 16:55
S53	0	GB-664410-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 17:12
S54	0	GB-0664410-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 17:12
S55	0	uk-0664410-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 17:13
S56	0	gb-0664410-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 17:13
S57	0	gb-664410-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/11/07 17:14
S58	7120	(container or vessel storage) with (hazardous or hostile or dangerous or poisonous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 16:45
S59	225	S58 same (weld\$4 or braz\$4 or fus\$4 or bond\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 16:46
S60	8	S59 same (remot\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 16:47
S61	16	("4712722" "4725038" "4970091" "5052331" "5275327" "6178819" "6236017" "6365873").FN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 16:49
S62	3	S58 same (degas\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 18:00
S63	37	S58 same (degas\$4 or releas\$4 near (gas or air))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/16 18:09
S64	7125	(container or vessel storage) with (hazardous or hostile or dangerous or poisonous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 08:32
S65	135401	(dock\$4 guide or ring) with (vent or hole or degas\$4 or releas\$4 gas\$4 or remov\$4 gas \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 08:34

S66	196	S64 and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 08:35
S67	0	("2003/0141421").URPN.	USPAT	ADJ	ON	2008/01/17 08:39
S68	1	S64 same (jet plasma or tig or tungsten arc) near2 weld\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 08:48
S69	883	(248/146).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 09:02
S70	0	(2003/0141421).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 09:05
S71	0	2003/0141421	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/17 09:05
S72	1	((CLAY) near2 (KELLEY)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 09:10
S73	1785	((JAMES) near2 (RICHARDS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/17 09:10
S74	5	S64 and (jet plasma or tig or tungsten arc) near2 weld\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 09:11
S75	1987	S64 and (weld\$4 or braz\$4 or bond\$4 or solder\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 09:25
S76	210	S64 same (weld\$4 or braz\$4 or bond\$4 or solder\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 09:26
S77	379	(277/584,611,638).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 09:49
S78	262	S77 and (air or pressure or gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/17 09:51
S79	1508	(ring or dock\$4 guide) with (vent\$4 or hole or degas\$4 or releas\$4) (gas\$4 or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/17 10:15
S80	210	S79 same (container or vessel or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/17 10:21

S81	13349	(chamber or vessel or container) with (hazardous or dangerous or hostile or poisonous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/17 16:06
S82	21597	(container or vessel or chamber) with (hazardous or radioactive or hostile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:42
S83	827	S82 same (ring or dock guide or guide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:44
S84	191	S83 same (degas or air or gas)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:49
S85	132	S83 same (degas or (removal or release) air or gas)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:53
S86	15	S85 same (weld or bond or braz or join)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:53
S87	16	S85 same (weld or bond or braz or join or fus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 08:54
S88	5	"6671344"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/22 09:05
S90	538	(206/303).COLS.	US-PGPUB; USPAT	OR	OFF	2008/01/22 09:23
S91	150	S90 and (weld or bond or braz or join)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 09:25
S92	2839	S82 same (degas or (removal or release) gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 09:26
S93	94	S92 same (weld or bond or braz or join)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 09:27

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